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| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | | ATTORNEY'S DOCKET NUMBER 2741-002 US |
| | | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/536744 |
| INTERNATIONAL APPLICATION NO. PCT/US 03/37887 | INTERNATIONAL FILING DATE 24 November 2003 | PRIORITY DATE CLAIMED 29 November 2002 |
| TITLE OF INVENTION MULTI-SENSOR BABY CARE MONITORING SYSTEM | | |
| APPLICANT(S) FOR DO/EO/US Michael Lynn Gabriel | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | |
| <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | |
| Items 11 to 20 below concern document(s) or information included: | | |
| <ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input checked="" type="checkbox"/> A substitute specification. 16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. <input checked="" type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: Replacement sheets for Figs. 1C and 8. | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| U.S. APPLICATION NO. (known as 37 CFR 1.5) <div style="font-size: 2em; font-weight: bold; margin-top: 10px;">10/536744</div> | | INTERNATIONAL APPLICATION NO. PCT/US03/37887 | | ATTORNEY'S DOCKET NUMBER 2741-002 US | | | | | | | | | | | |
|---|-----------------|---|------------|---|--------|---------------|-----------------|-----------|--|-----------|--|-----------|--|-------------|--|
| 21. The following fees are submitted: <input checked="" type="checkbox"/> a) Basic national fee..... \$300.00 <input checked="" type="checkbox"/> b) Examination fee..... \$200.00 <input checked="" type="checkbox"/> c) Search fee..... \$500.00 <div style="text-align: right; margin-top: 10px;">TOTAL OF ABOVE CALCULATIONS = \$1000.00</div> | | | | <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:50%;">Applicant use</th> <th style="width:50%;">Office use only</th> </tr> </thead> <tbody> <tr> <td>\$ 300.00</td> <td></td> </tr> <tr> <td>\$ 200.00</td> <td></td> </tr> <tr> <td>\$ 500.00</td> <td></td> </tr> <tr> <td>\$ 1,000.00</td> <td></td> </tr> </tbody> </table> | | Applicant use | Office use only | \$ 300.00 | | \$ 200.00 | | \$ 500.00 | | \$ 1,000.00 | |
| Applicant use | Office use only | | | | | | | | | | | | | | |
| \$ 300.00 | | | | | | | | | | | | | | | |
| \$ 200.00 | | | | | | | | | | | | | | | |
| \$ 500.00 | | | | | | | | | | | | | | | |
| \$ 1,000.00 | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | | | | | | | | |
| Total Sheets | Extra sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE | | | | | | | | | | | | |
| - 100 = | /50 = | | x \$250.00 | | | | | | | | | | | | |
| | | | | \$ | 0.00 | | | | | | | | | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | \$ | | | | | | | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$ | | | | | | | | | | | |
| Total claims | 20 - 20 = | 0 | x \$50.00 | \$ | 0.00 | | | | | | | | | | |
| Independent claims | 3 - 3 = | 0 | x \$200.00 | \$ | 0.00 | | | | | | | | | | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | | + \$360.00 | \$ | | | | | | | | | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$ | 0.00 | | | | | | | | | | |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. | | | | \$ | 500.00 | | | | | | | | | | |
| SUBTOTAL = | | | | \$ | 500.00 | | | | | | | | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | \$ | | | | | | | | | | | |
| TOTAL NATIONAL FEE = | | | | \$ | 500.00 | | | | | | | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | | | \$ | | | | | | | | | | | |
| TOTAL FEES ENCLOSED = | | | | \$ | 500.00 | | | | | | | | | | |
| Amount to be refunded: | | | | | \$ | | | | | | | | | | |
| Amount to be charged | | | | | \$ | | | | | | | | | | |
| a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>500.00</u> to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-0460</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: <div style="display: flex; justify-content: space-between; align-items: flex-start; padding-top: 20px;"> <div style="width: 45%;"> The Maxham Firm 750 B Street, Suite 3100 San Diego, CA 92101 USA 619-233-9004 </div> <div style="width: 45%; text-align: right;"> <div style="font-size: 1.5em; margin-bottom: 5px;"></div> SIGNATURE Jeffrey J. Lotspeich, Esq. NAME 45,737 REGISTRATION NUMBER </div> </div> | | | | | | | | | | | | | | | |

JC06 Rec'd PCT/PTO 27 MAY 2005

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

In re

| | | |
|-------------------------------|---|---|
| Applicants | : | MICHAEL LYNN GABRIEL |
| U.S. Application No. | : | UNKNOWN |
| International Application No. | : | PCT/US 2003/037887 |
| International Filing Date | : | 24 November 2003 (24.11.2003) |
| For | : | MULTI-SENSOR BABY CARE MONITORING SYSTEM |
| Priority Data | : | 10/306,961 US Filed: 29 November 2002 (29.11.2002) |
| Our Attorney/Docket Reference | : | 2741-002 US |

Mail Stop PCT
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

EXPRESS MAIL LETTER


The below items are enclosed with this letter for filing the above-identified National Phase application:

- | | | |
|-----|--|-------------|
| 1. | Express Mail Certification | (1 page); |
| 2. | Transmittal Letter to the U.S. Designated/Elected Office | (2 pages); |
| 3. | Declaration for Patent Application | (2 pages); |
| 4. | Power of Attorney | (1 page); |
| 5. | PCT application as filed/including drawing (12 sheets) | (35 pages); |
| 6. | Preliminary Amendment (7 pages) with substitute Specification | (26 pages); |
| 7. | Marked up version of Sub. Specification showing changes made | (20 pages); |
| 8. | Replacement Drawing Sheets | (2 pages); |
| 9. | Request (PCT/RO/101) | (4 pages); |
| 10. | Copy of Published International Application WO 2004/049969 A2 | (36 pages); |
| 11. | International Search Report (PCT/ISA/210) as published | (2 pages); |
| 12. | Copy of Form PCT/IB/416/409/Written Opinion | (4 pages); |
| 13. | Information Disclosure Statement (1 page), Form PTO/SB/08A (1 page); | |
| 14. | Check in the amount of \$500.00; and | |
| 15. | Return Postcard. | |

The serial number of the Express Mail certificate is EV 562505475 US, mailed on 27 May 2005.

Respectfully submitted,

MICHAEL LYNN GABRIEL

A handwritten signature in black ink, appearing to read "Jeffrey J. Lotspeich".

Jeffrey J. Lotspeich
Attorney for Applicant
Reg. No. 45,737

THE MAXHAM FIRM

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10/536744
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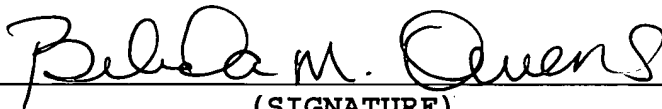
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DATE OF DEPOSIT: 27 May 2005

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Belinda M. Owens

(NAME)



(SIGNATURE)